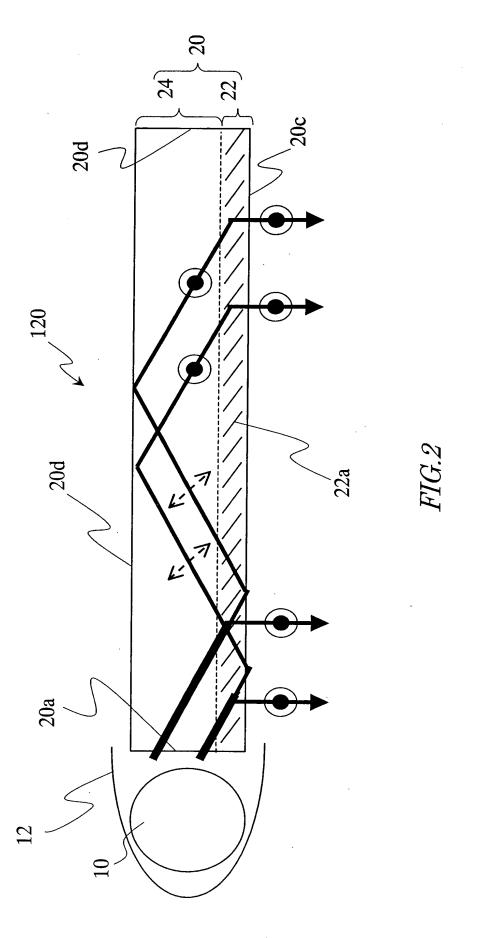
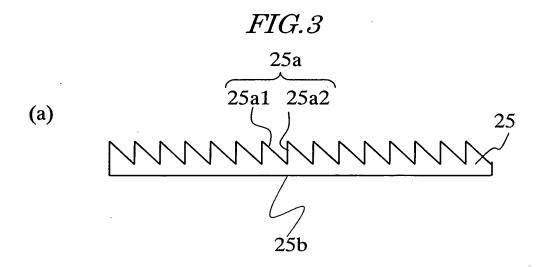
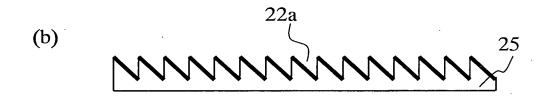
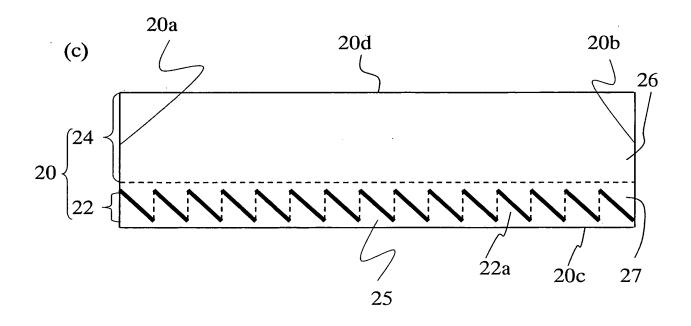


FIG. 1









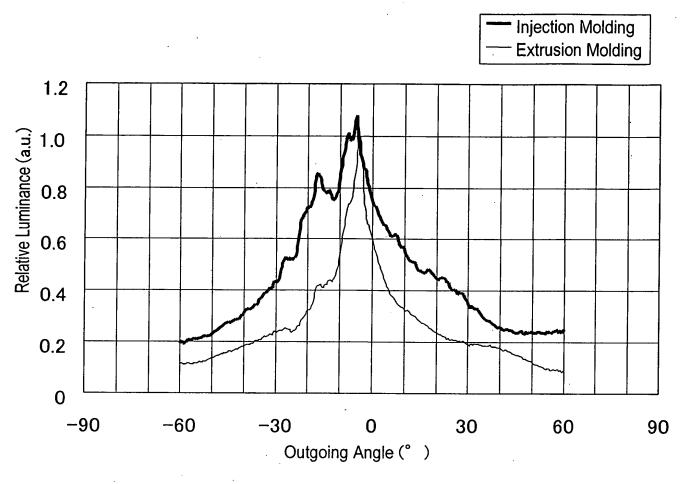
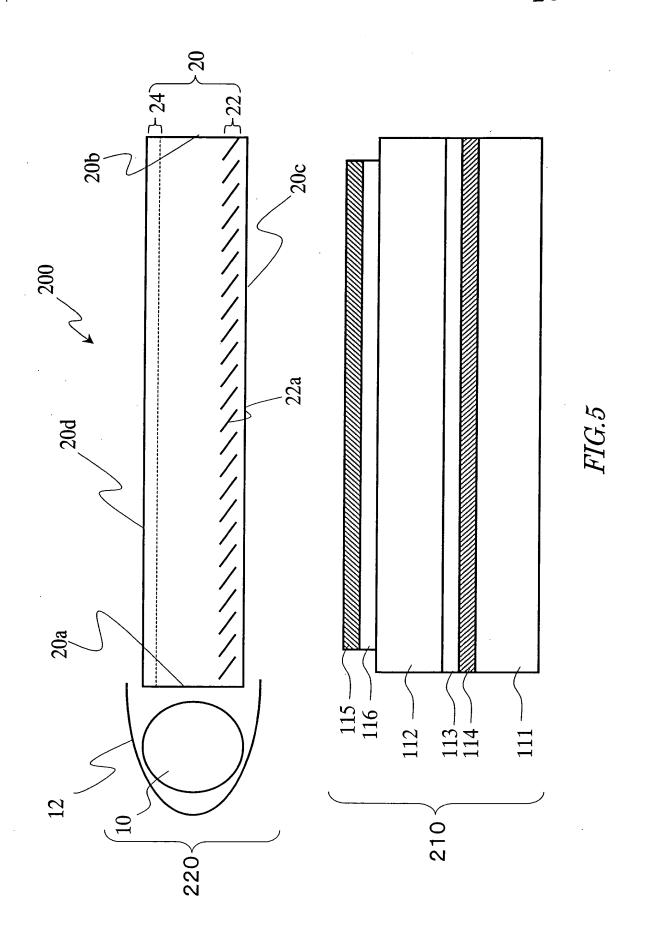
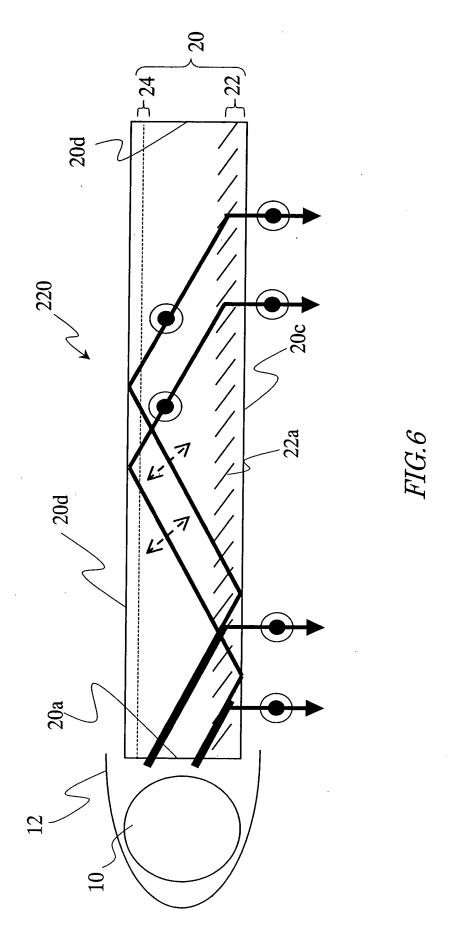
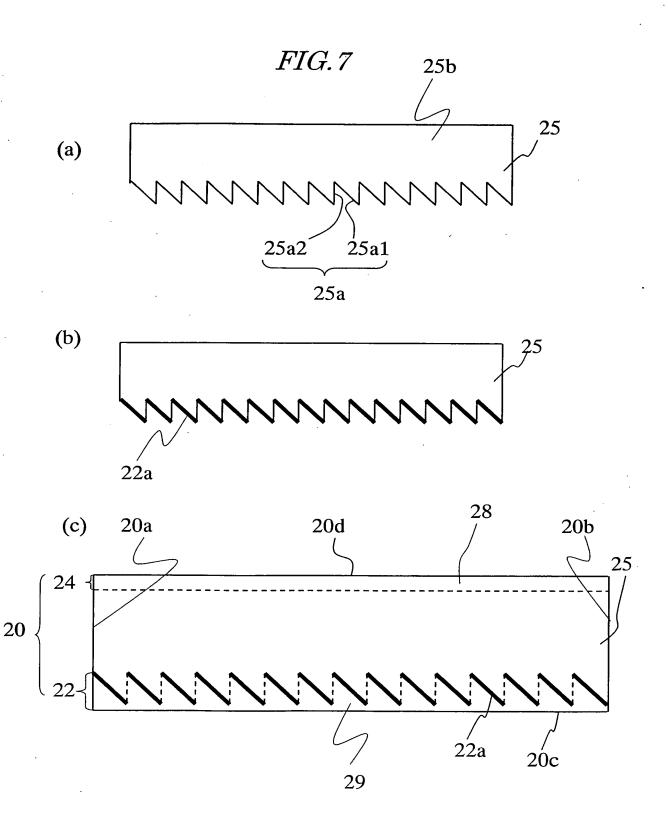


FIG.4







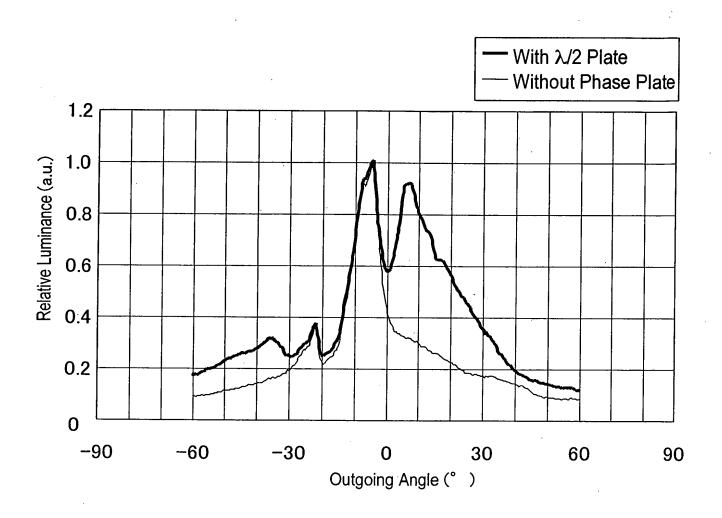


FIG.8

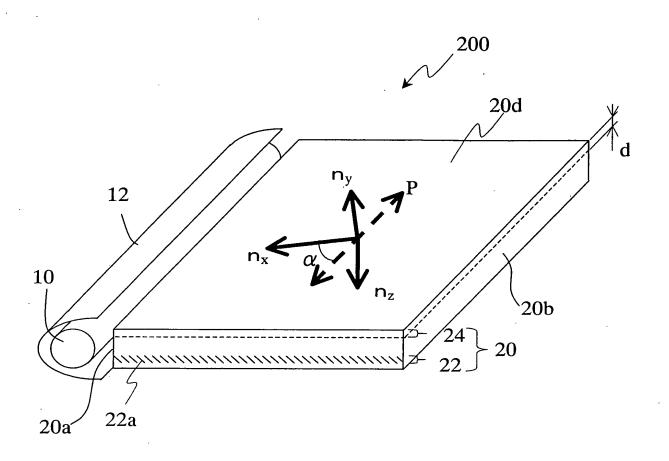
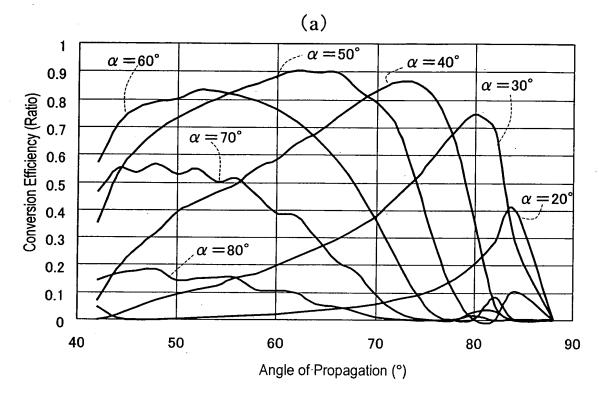
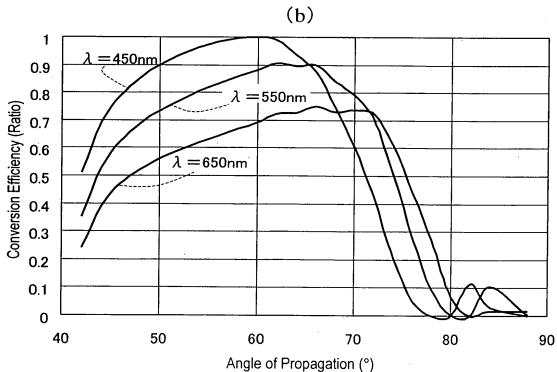


FIG.9

FIG.10





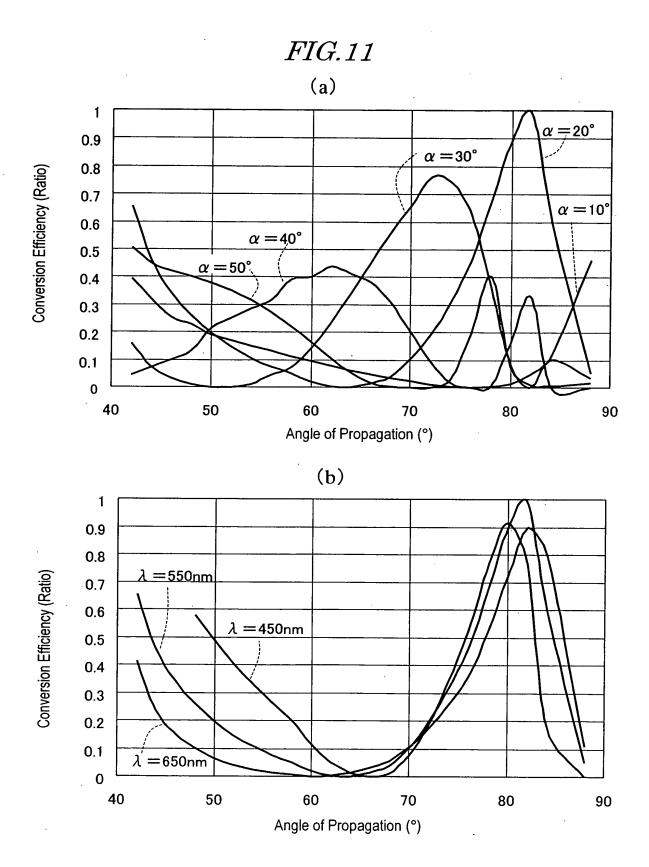
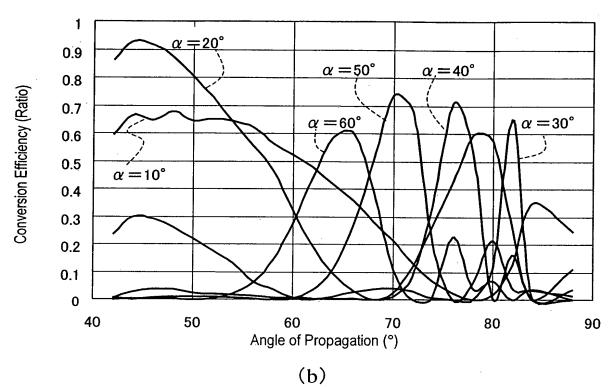


FIG.12

(a)



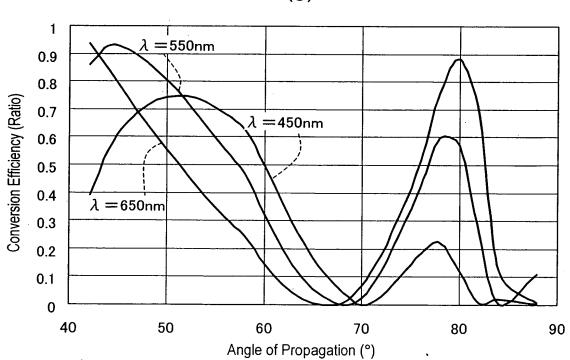
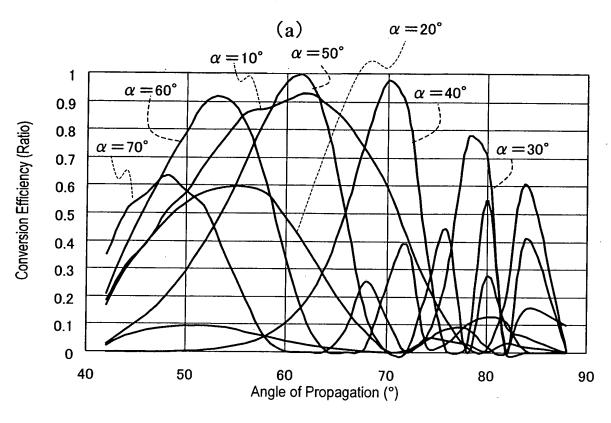


FIG.13



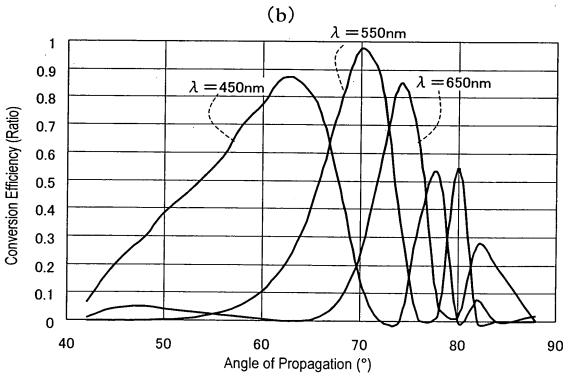


FIG.14

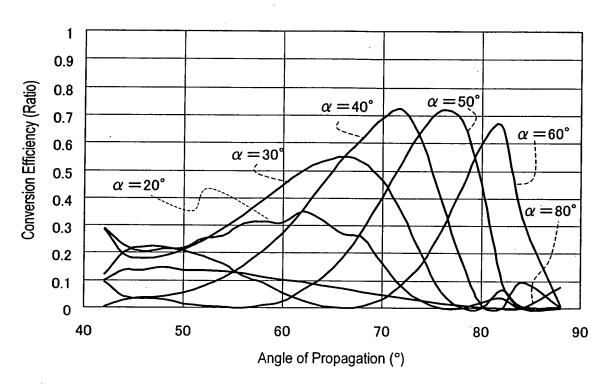
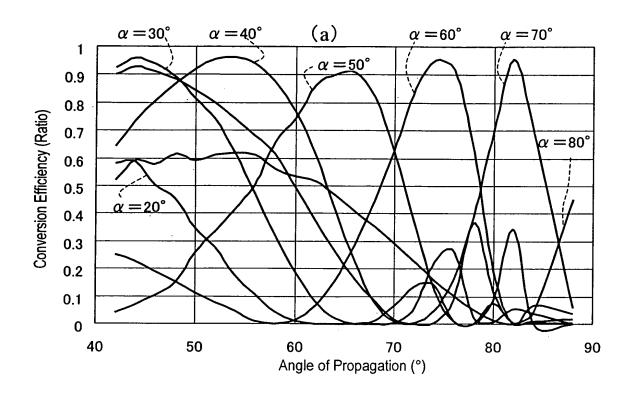


FIG.15



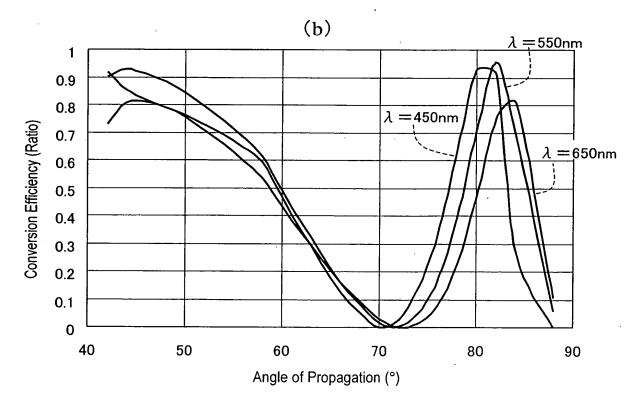
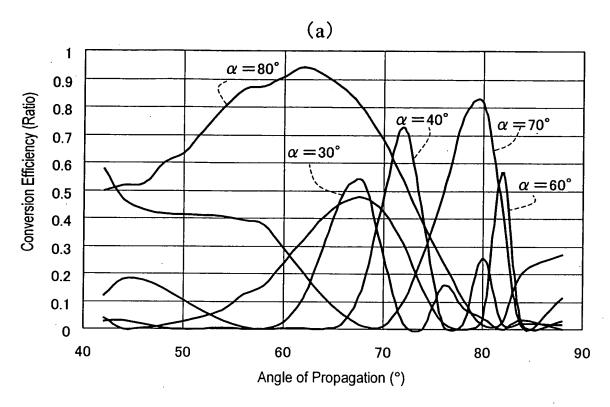
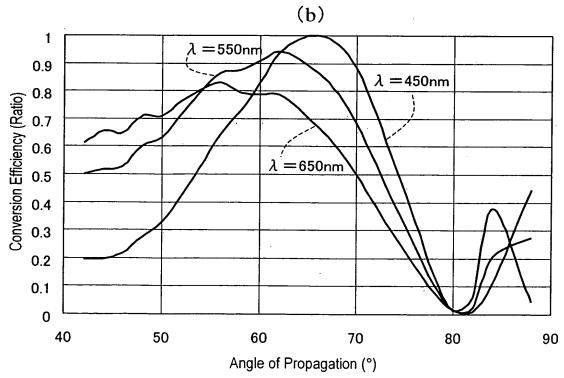
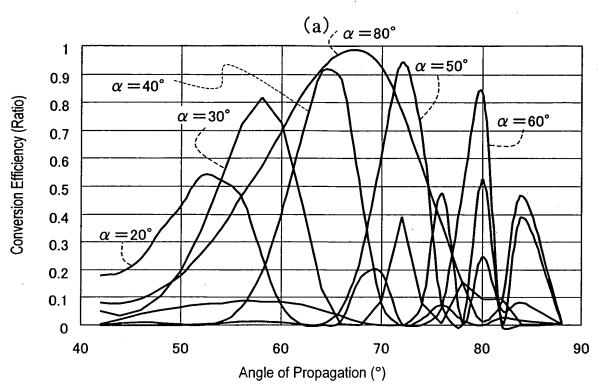


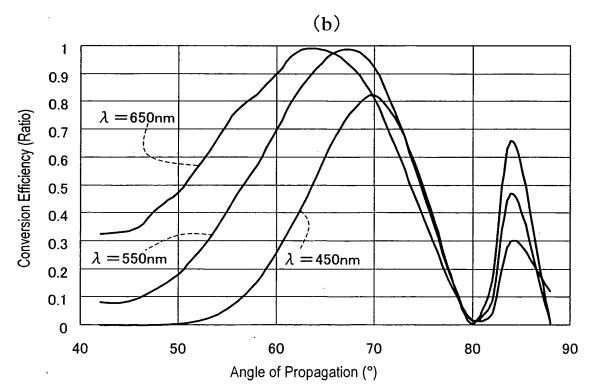
FIG.16



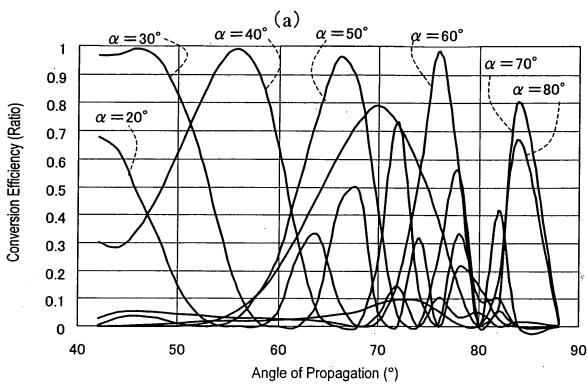


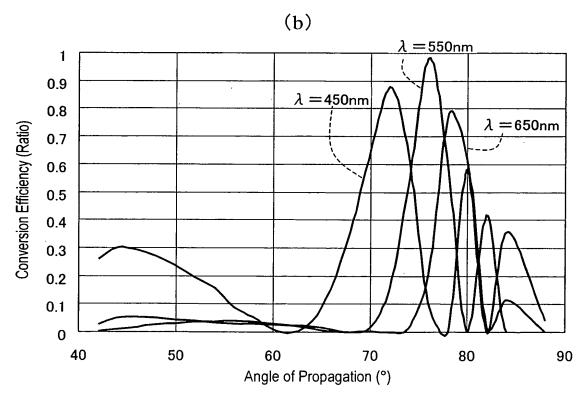




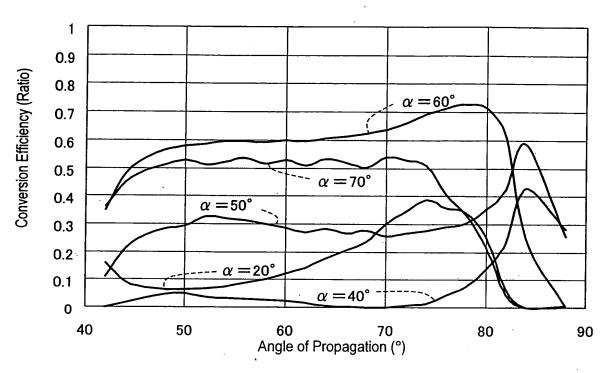


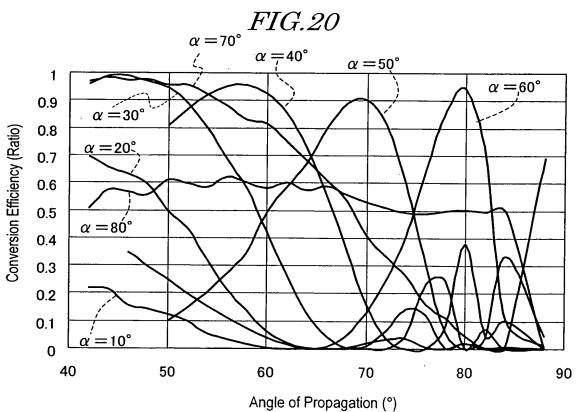




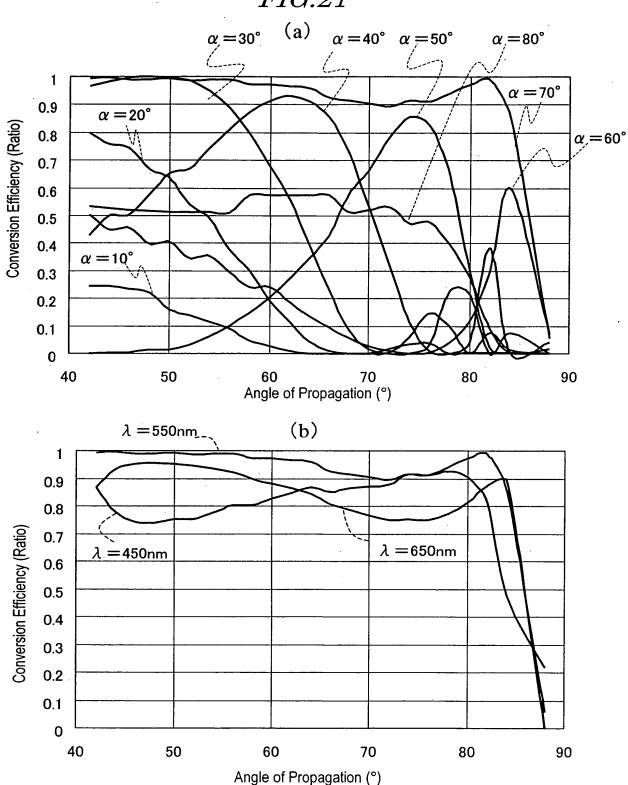


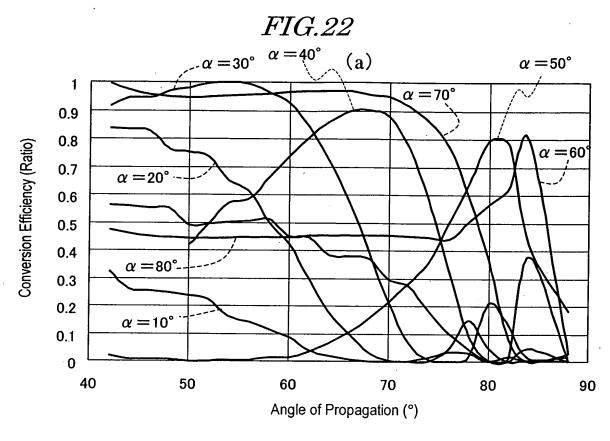


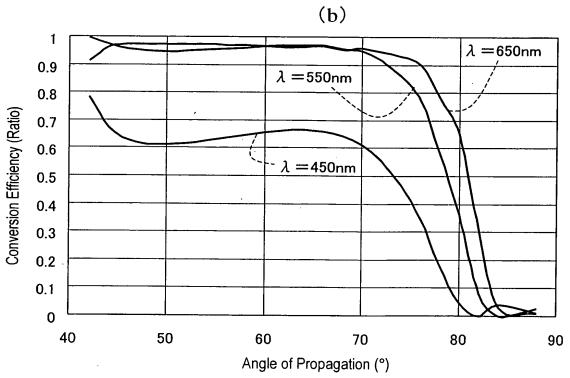




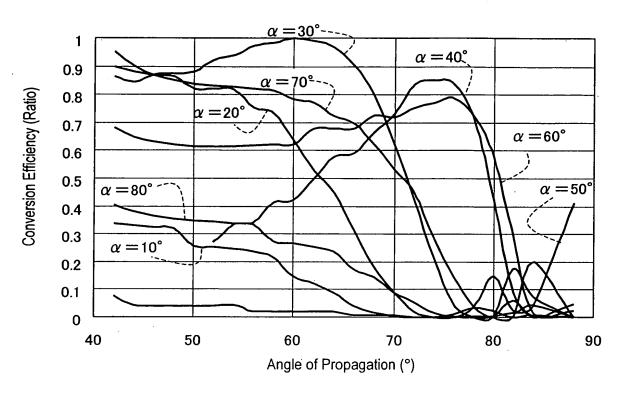


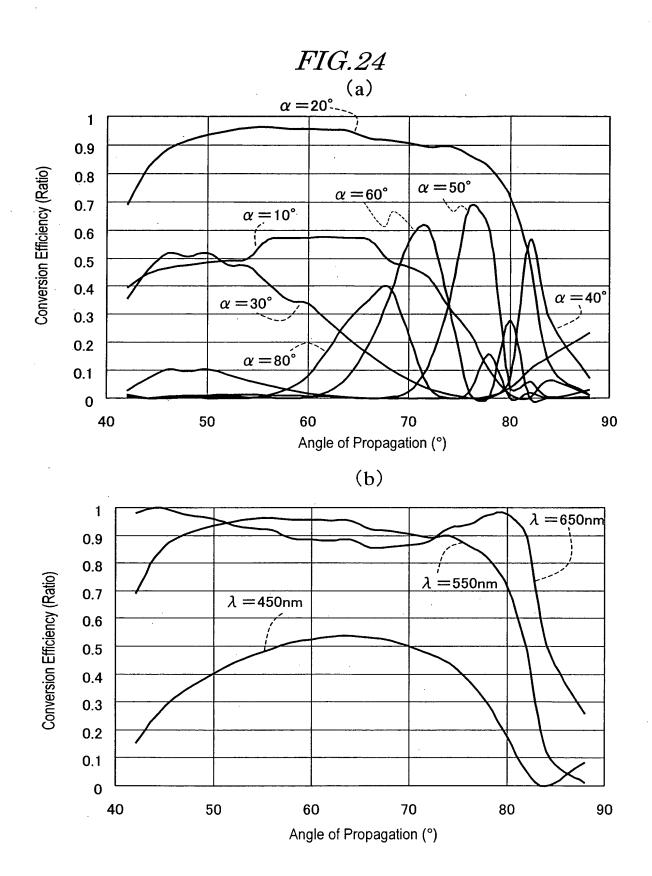


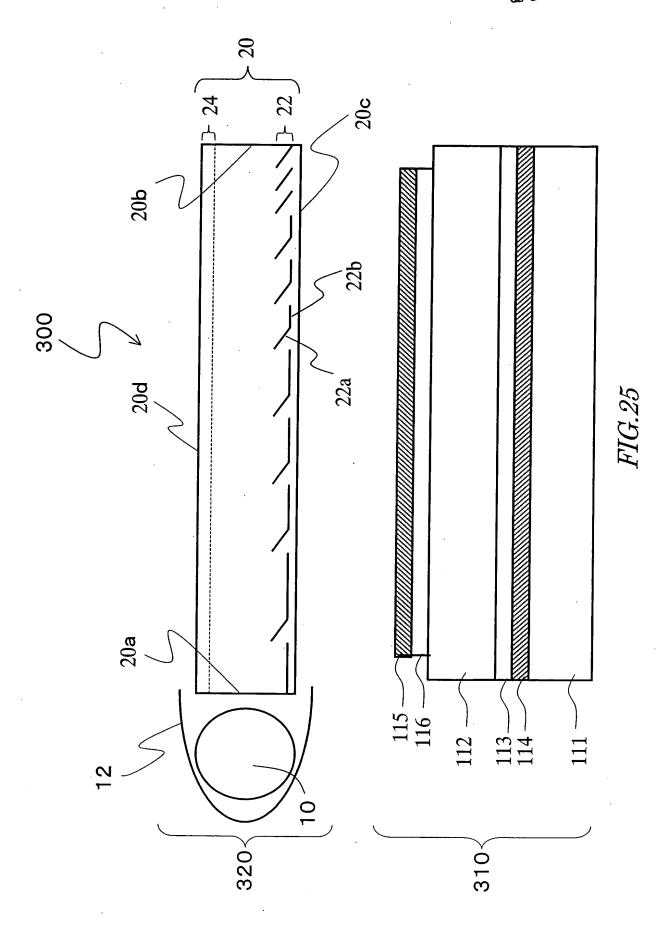


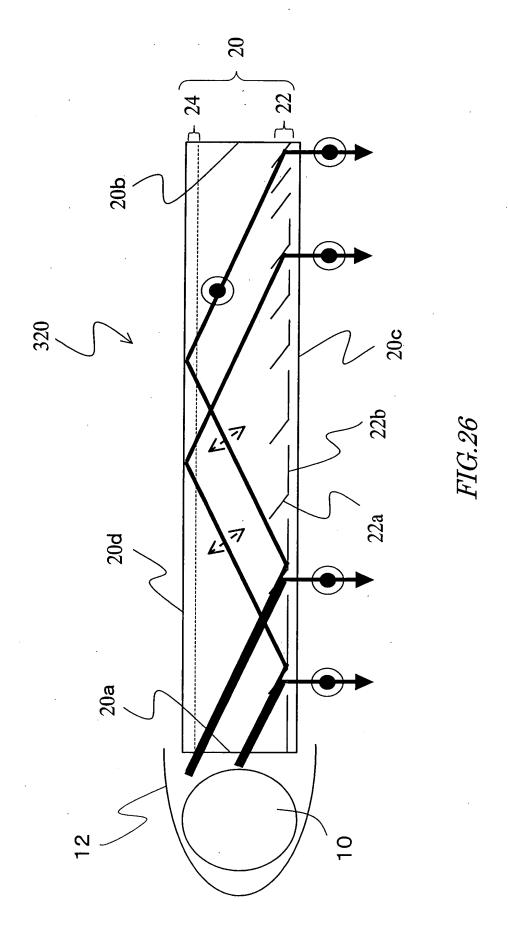


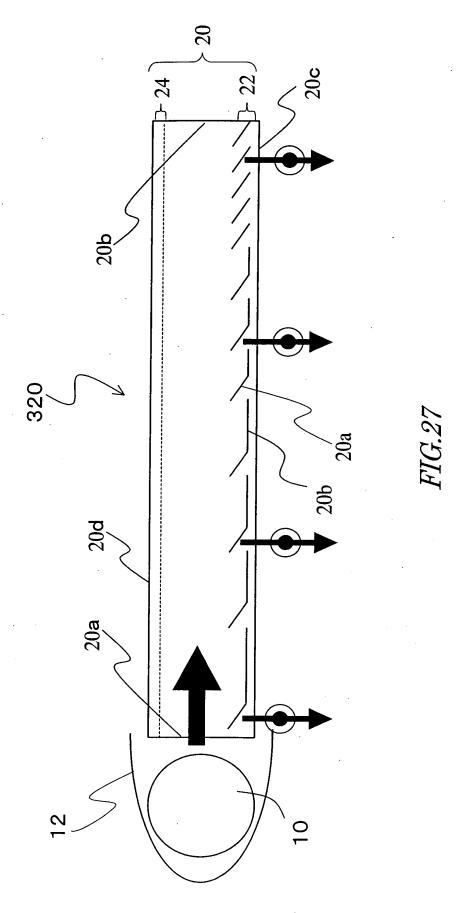


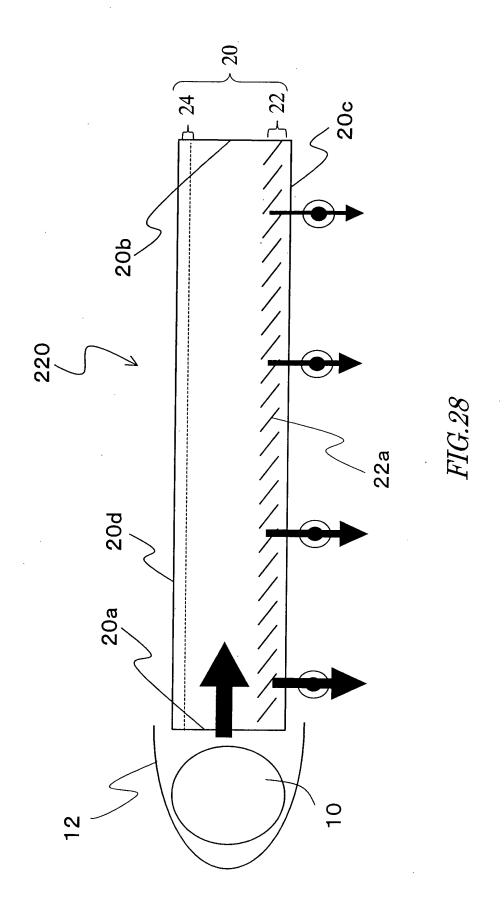


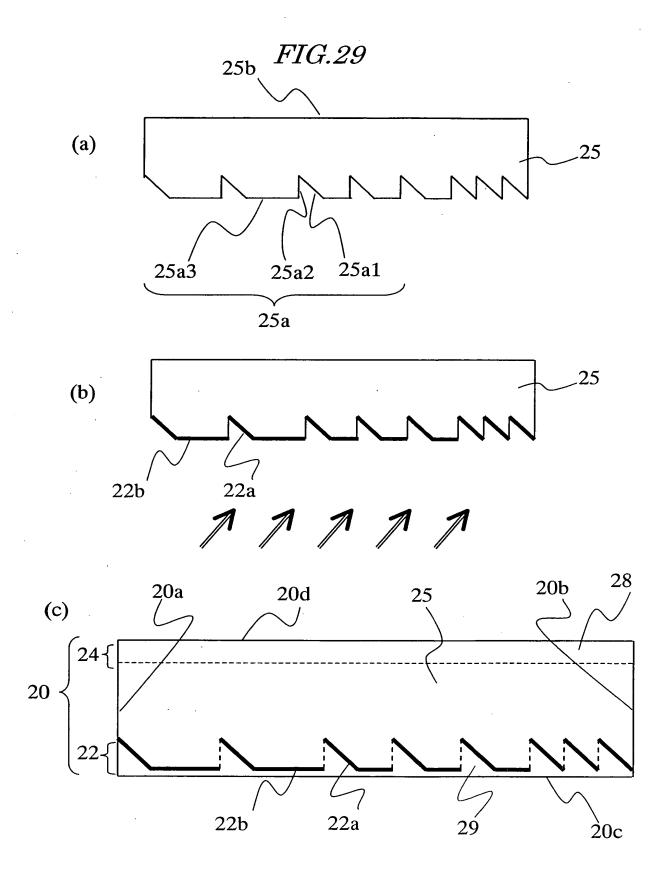


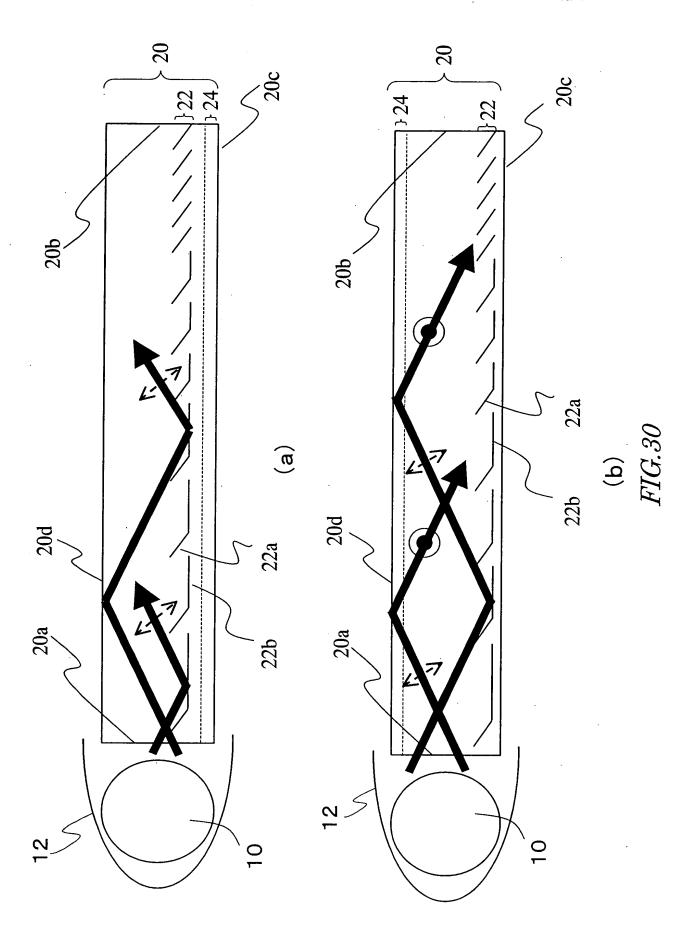












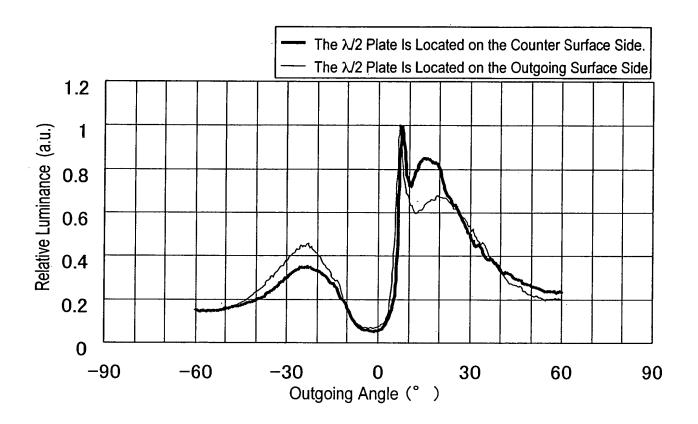


FIG.31

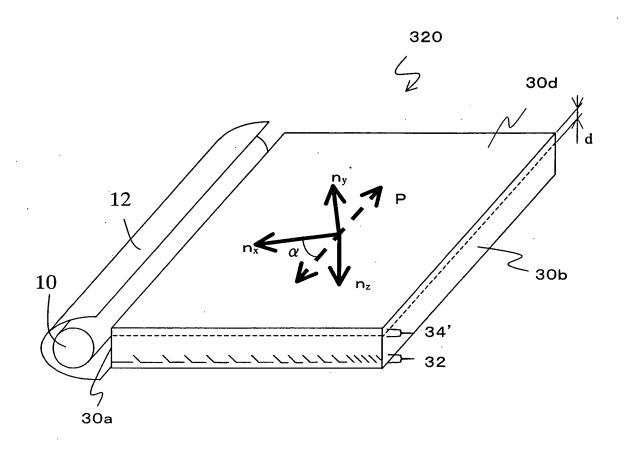
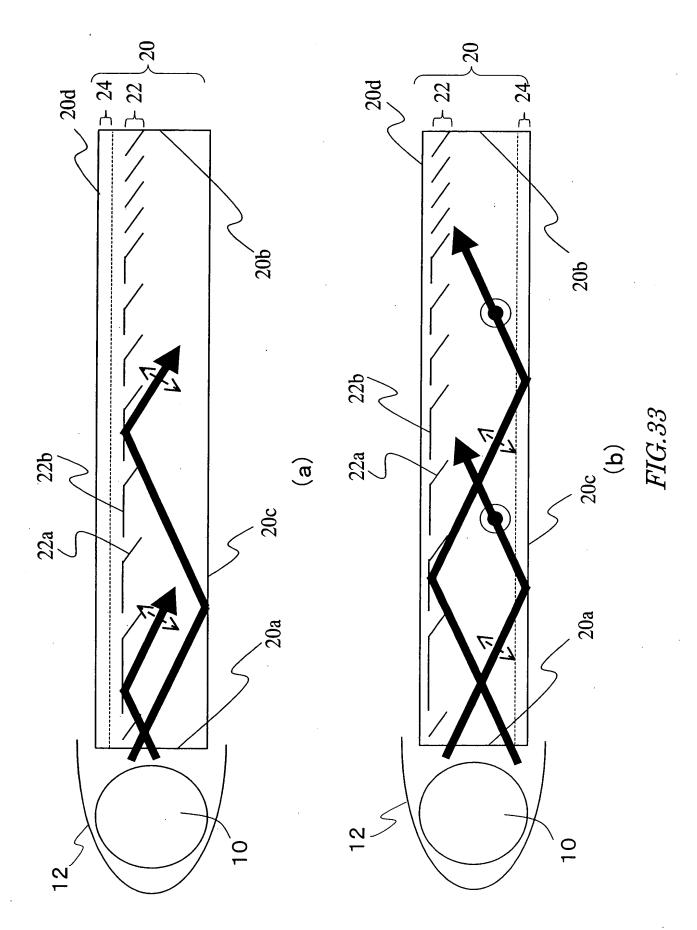
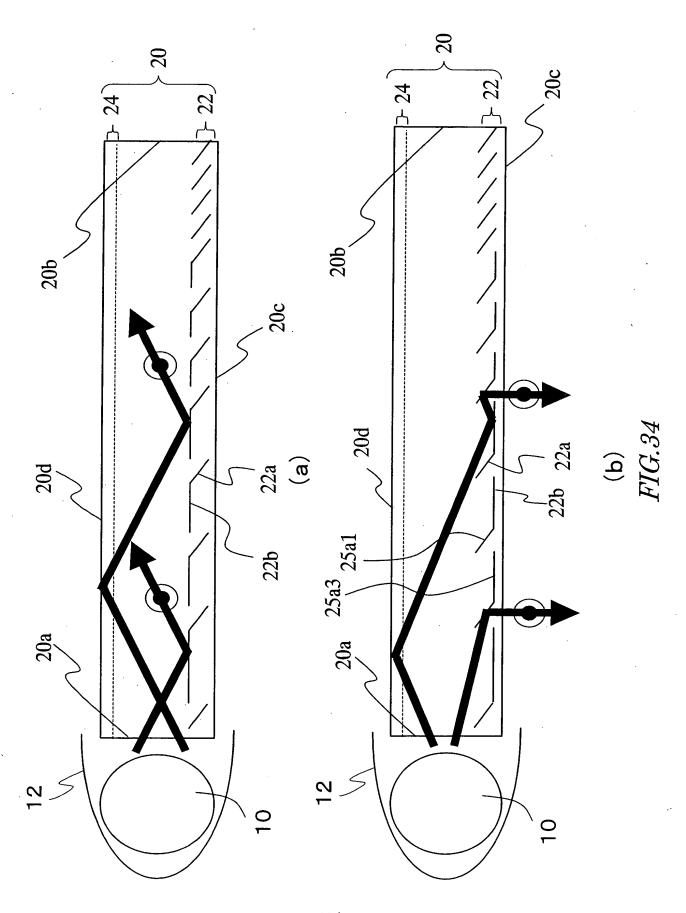
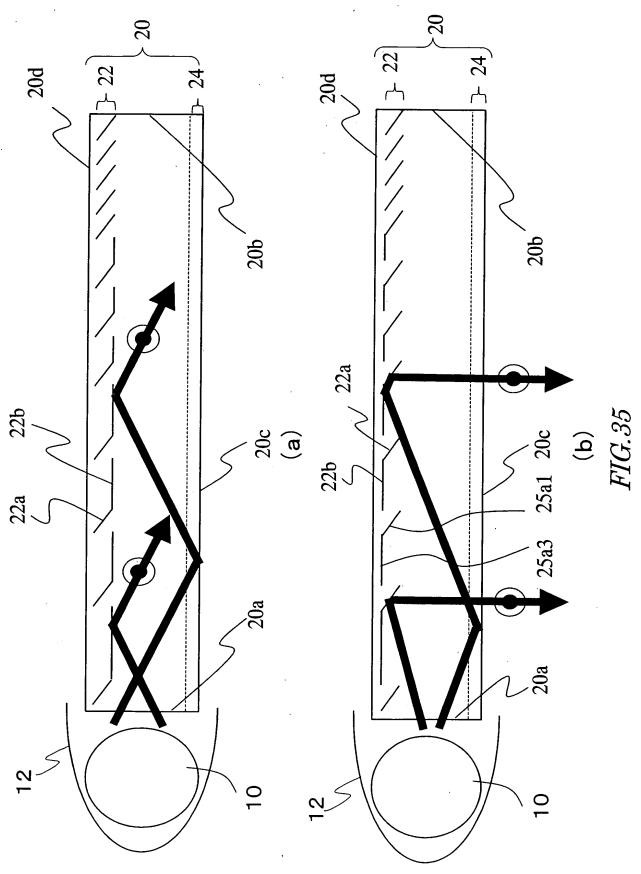


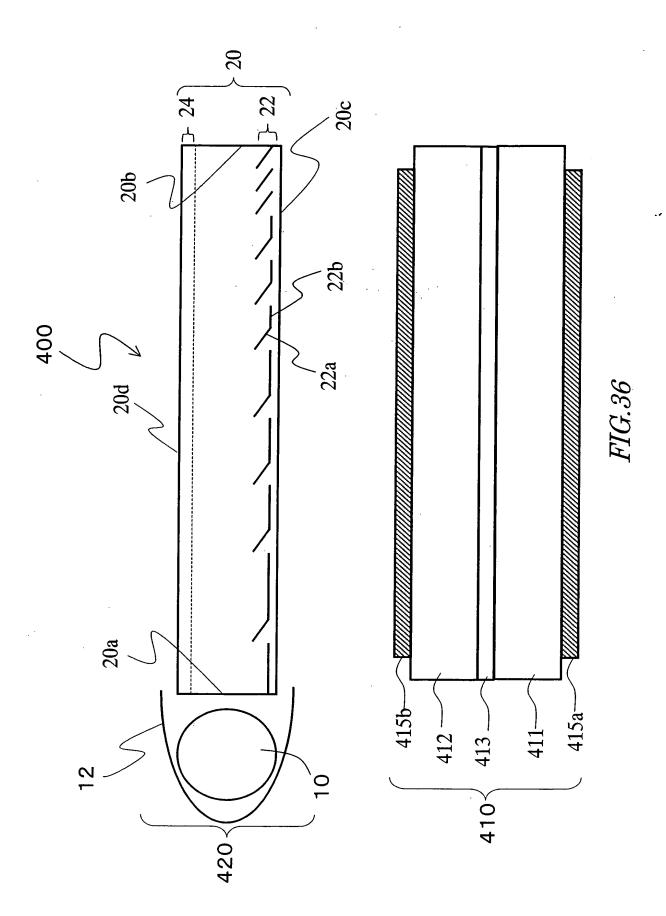
FIG.32







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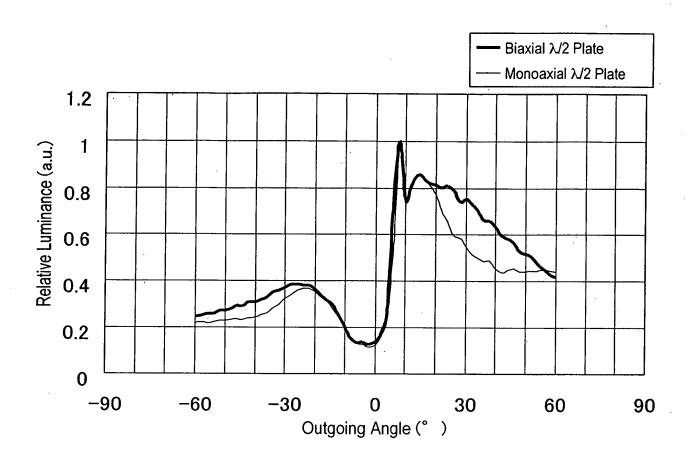


FIG.37

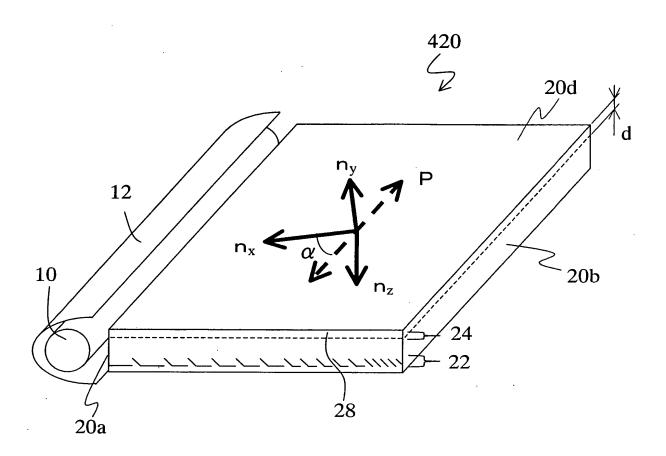
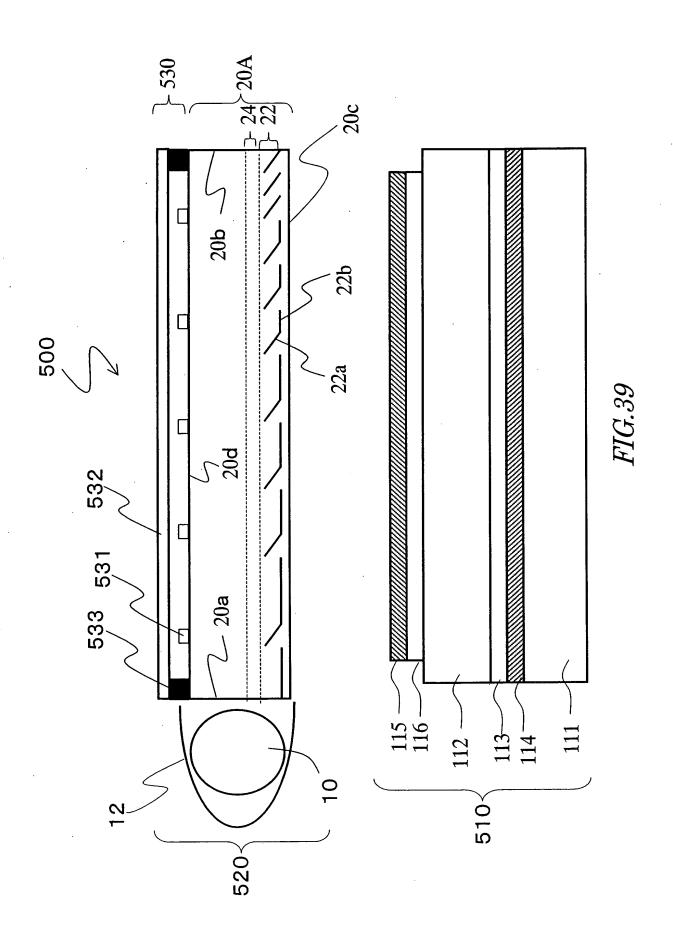
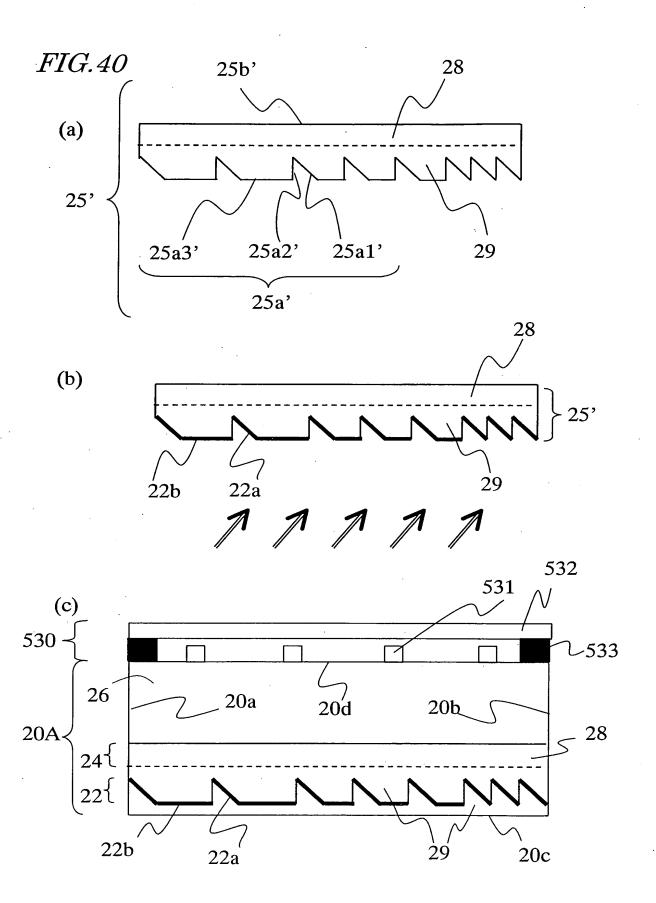
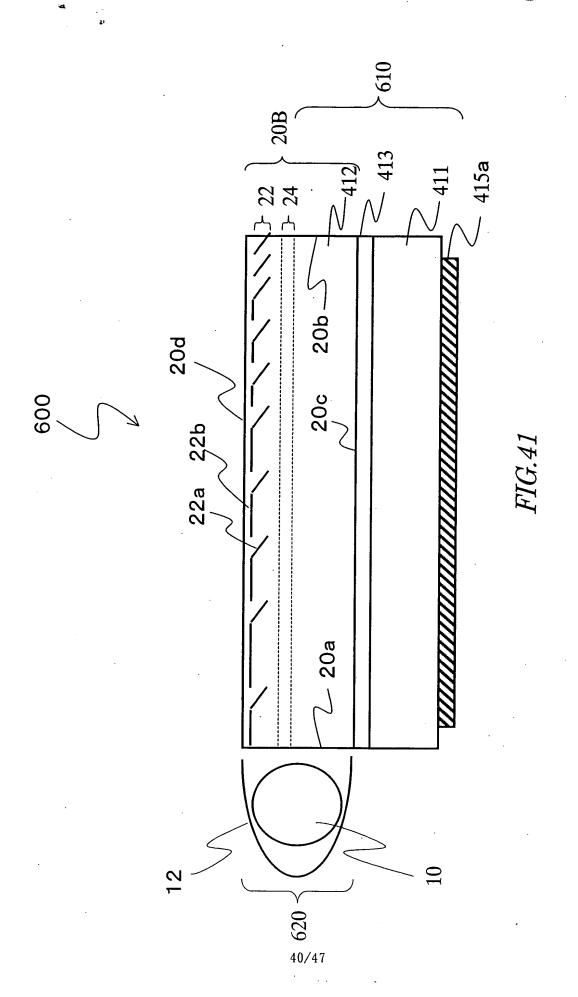


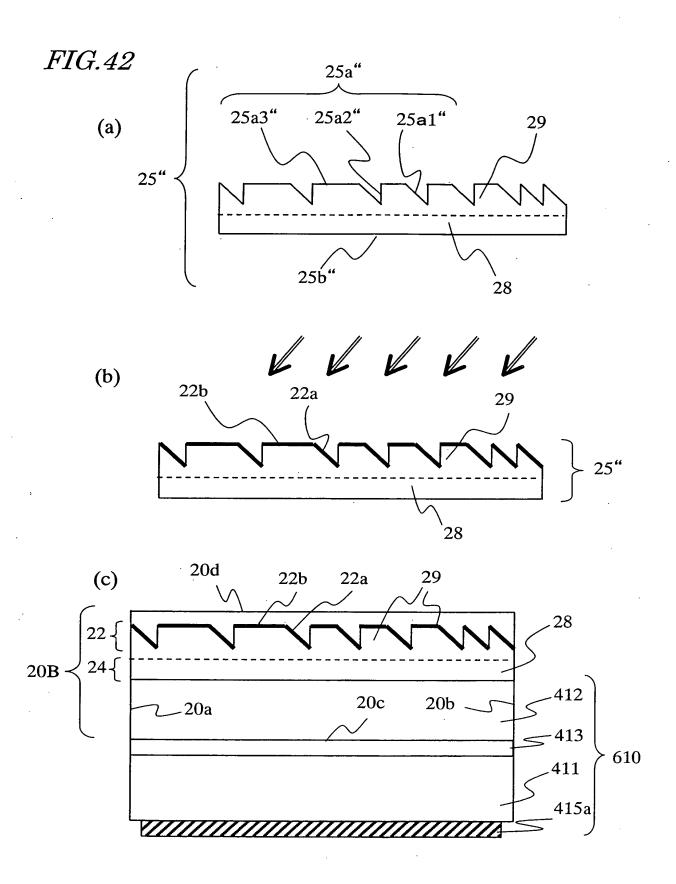
FIG.38

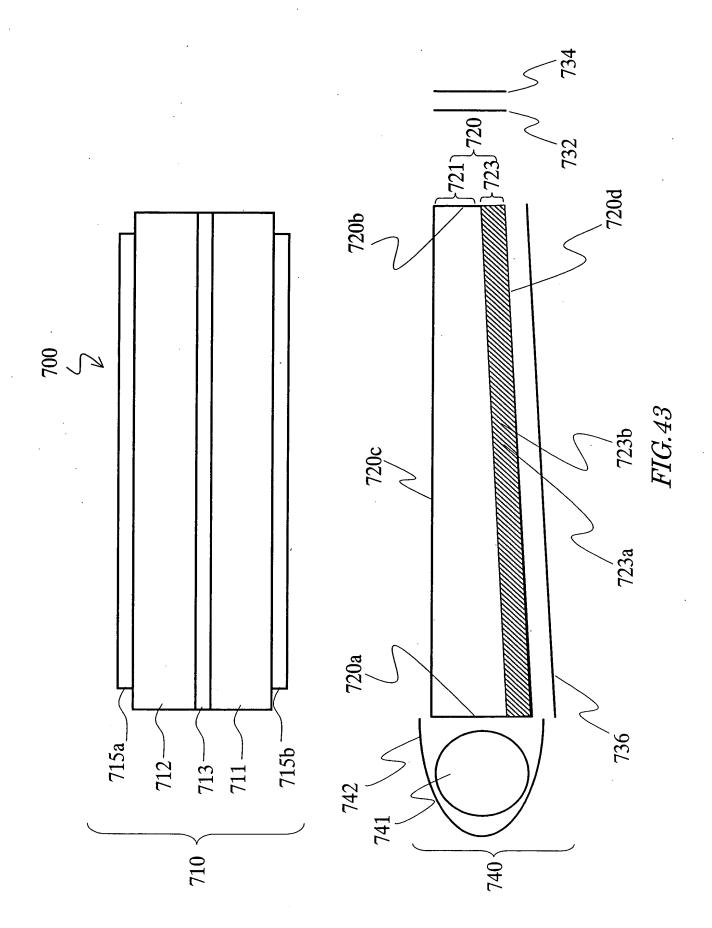


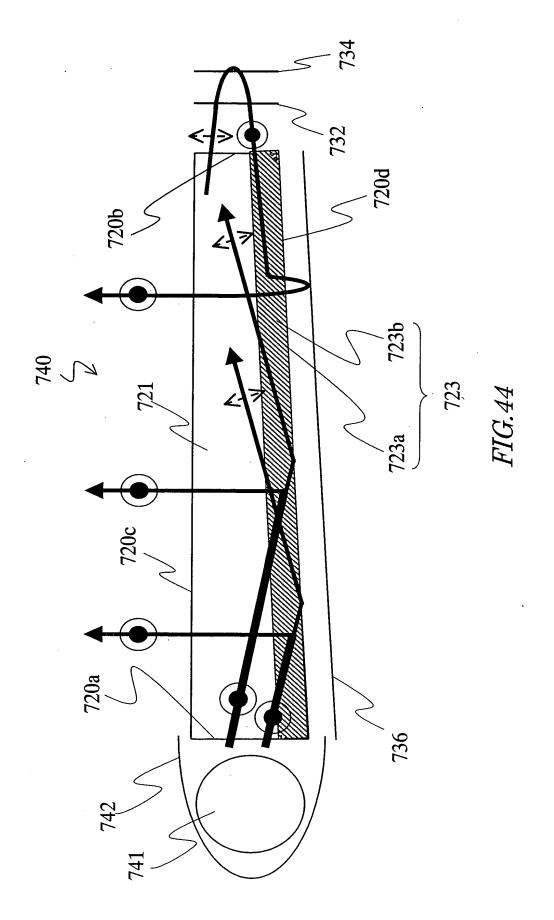
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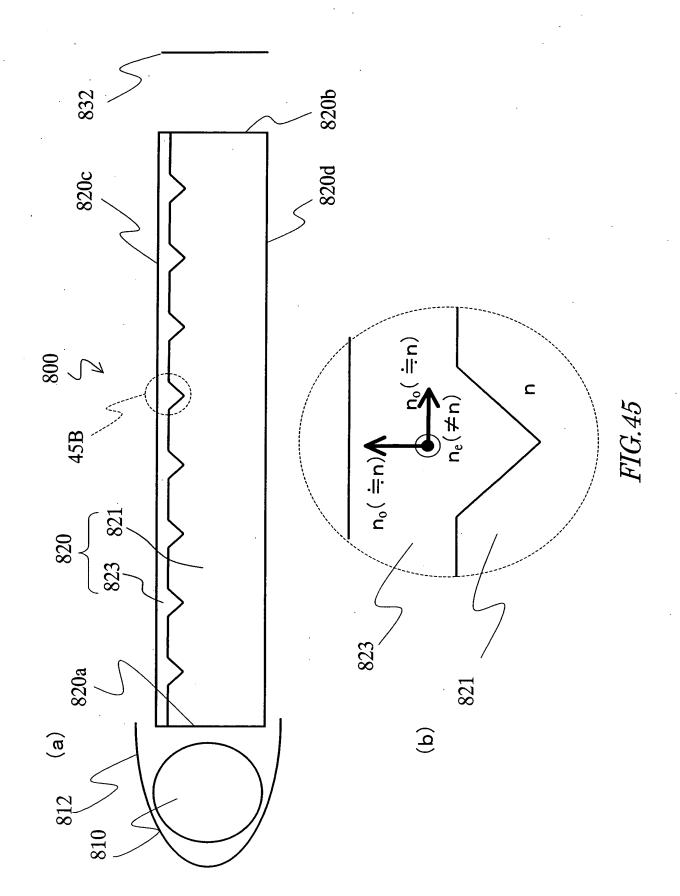


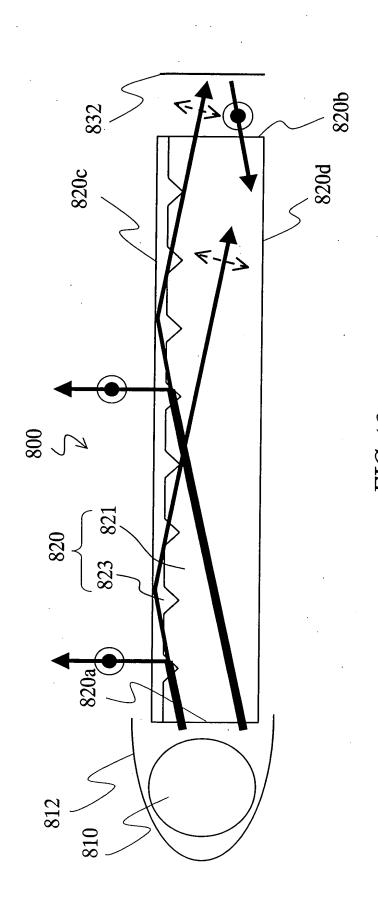




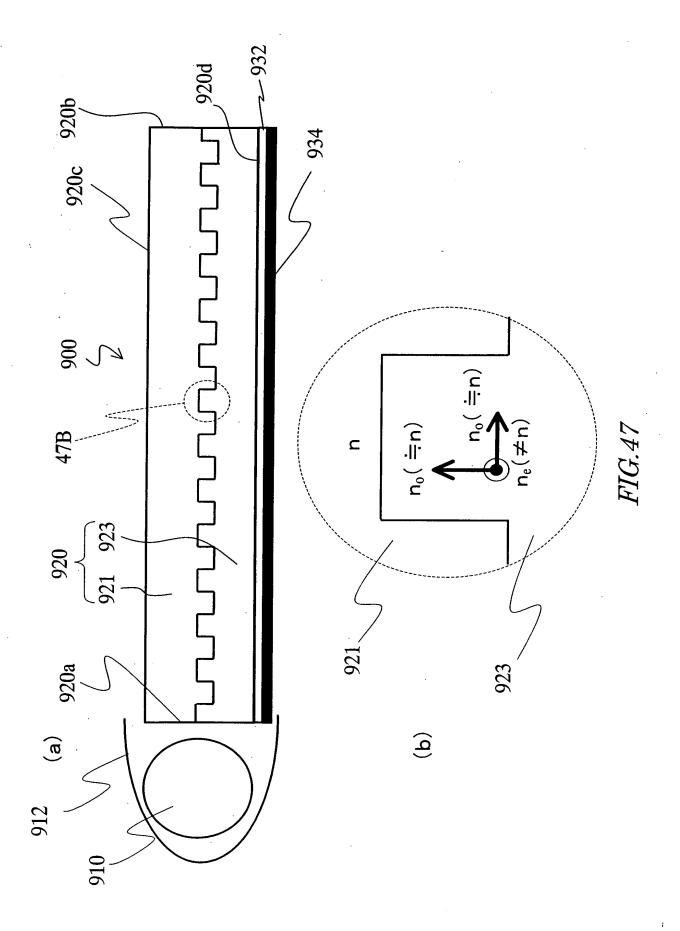








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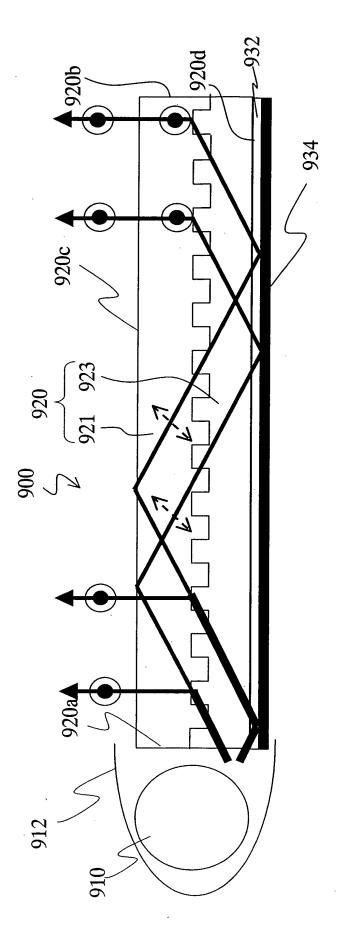


FIG.48